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NFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 758.1427USU1

Application Number:

10/623,057 10/632,057

Applicant: Carter et al.

Filing Date: 07/31/2003

Group Art Unit: Unknown 1724

			U.S. PATENT DOCUMENTS	S		
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
2HS	2,038,071	04/1936	Wilhelm	_	_	
PHS	2,907,075	10/06/1959	N.D. Newby			
PHS	3,094,492	06/18/1963	Miller et al.	,	_	
12HS	3,454,502	07/08/1969	A. X. Hiltgen et al.	_	_	
PHS	3,664,095	05/1972	Asker et al.			
PHS	3,721,072	03/20/1973	Clapham		_	
RHS	3,813,347	05/28/1974	Hayes		_	
PH2	3,965,695	06/1976	Rush et al.	_	_	
ኔት?	4,051,098	09/27/1977	Takemura et al.	 	_	
PHS	4,155,123	05/22/1979	Popper		_	
DH2	4,510,193	04/1985	Blucher et al.		_	
RHS	4,517,308	05/14/1985	Ehlenz et al.		_	
7245	4,665,050	05/12/1987	Degen et al.		_	,
245	4,678,771	07/07/1987	Beitinger et al.		_	· · · · · · · · · · · · · · · · · · ·
PHS	4,843,739	07/04/1989	von Blücher et al.		_	
PHS	4,954,465	09/04/1990	Kawashima et al.		_	
1542	5,009,308	04/23/1991	Cullen et al.			· · · · · · · · · · · · · · · · · · ·
PHS	5,033,465	07/23/1991	Braun et al.			
PHS	5,098,621	03/24/1992	Hermann			
PHS	5,148,337	09/15/1992	Cullen et al.	_		
BHZ	5,154,960	10/13/1992	Mucci et al.		_	
PHS	5,155,146	10/13/1992	Reetz		_	***
DH7	5,182,140	01/26/1993	Watanabe et al.		_	
PHS	5,212,131	05/18/1993	Belding	-		
PHS	5,261,169	11/16/1993	Willford			
PHS	5,288,299	02/22/1994	Yoshida et al.			
PHS	5,350,443	09/27/1994	von Blücher et al.		_	
PHS	5,352,274	10/04/1994	Blakley			

EXAMINER Robert	H. Spitzy
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DATE CONSIDERED January 18, 2005



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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PHS	5,356,278	10/18/1994	Reetz		_	
PHS	5,372,303	12/13/1994	Paul	_		
B HZ	5,422,138	06/06/1995	Watanabe et al.			
PHS	5,435,958	07/25/1995	Dinnage et al.		_	
उभित	5,480,621	01/1996	Breuer et al.	_	_	
RHS	5,505,769	04/09/1996	Dinnage et al.		_	
PHS	5,540,916	07/30/1996	Parks		_	
RHS	5,542,968	08/06/1996	Belding et al.		_	
PHU	5,556,030	09/17/1996	Paul	_		
PHS	5,558,714	09/24/1996	Watanabe et al.		_	
BHZ	5,574,821	11/12/1996	Babasade	_	_	
RHS	5,593,482	01/14/1997	Dauber et al.	_	_	
2HQ	5,599,445	02/04/1997	Betz et al.	_	_	
RHS	5,607,580	03/04/1997	Betz et al.		_	
PHS	5,609,756	03/11/1997	Betz et al.		_	
SHE.	5,611,486	03/18/1997	Paul		_	
PHV	5,620,603	04/15/1997	Betz et al.	-	_	
PHS	5,630,937	05/20/1997	Betz et al.		_	
PHS	5,636,628	06/10/1997	Barnum		_	
THE	5,653,875	08/05/1997	Betz et al.	_	_	
PHS	5,660,048	08/26/1997	Belding et al.			
PHS	5,683,532	11/04/1997	Kuma			
Pals	5,693,385	12/02/1997	Parks			
Pets	5,702,780	12/30/1997	Tiller et al.			
PHS	5,707,922	01/13/1998	Mimori et al.		_	-
	D1 5,350,443	05/05/1998	von Blücher et al.			
PH5	5,753,357	05/19/1998	Filipitsch et al.		_	
Ab	5,758,508	06/02/1998	Belding et al.			

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INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number: 758.1427USU1

Application Number:

10/633,057 10/632,057

Applicant: Carter et al.

Filing Date: 07/31/2003

Group Art Unit: Unknown_1724

			U.S. PATENT DOCUMENTS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
PHS	5,763,335	06/09/1998	Hermann		_	
12·11/1	5,766,290	06/16/1998	Zievers et al.	_	_	
PHS	5,792,244	08/11/1998	Morlec et al.	_		
RHS	5,817,168	10/06/1998	Wheless	-	_	
PHS	5,824,246	10/20/1998	Reetz	_	_	
PHS	5,860,284	01/19/1999	Goland et al.		_	
ZH5	5,890,372	04/06/1999	Belding et al.	_	_	
PHS	5,891,508	04/06/1999	Barnum	_		
PHS	5,924,221	07/20/1999	Schuver et al.	_		
PHS	5,958,098	09/28/1999	Heung		_	· · ·
15HZ	6,025,287	02/15/2000	Hermann	_		
PH2	6,083,857	07/04/2000	Böttger et al.		_	
PHS	6,117,218	09/12/2000	Snyder et al.		_	
BHS	6,120,584	09/19/2000	Sakata et al.	~		
矫	6,146,451	11/14/2000	Sakata et al.		_	<u>.</u>
PH2	6,165,252	12/2000	Kendall, Robert M.		_	
THIS	6,228,506	05/2001	Hosatte et al.	_		
THE CHAR	6,231,644	05/2001	Jain et al.	_	_	
PHS	6,331,351	12/2001	Waters et al.		_	
RHS	6,352,578	03/2002	Sakata et al.		_	
PH2	6,413,303	07/2002	Gelderland et al.		_	
यम	6,468,428	10/2002	Nishii et al.			
RHS	Re 37,779	07/2002	Kuma et al.		_	
ZHS.	US-2001/0029843	10/2001	Minoru et al.	_		

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IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

Application Number:

758.1427USU1

10/623,057-10/632,057

Applicant: Carter et al.

Filing Date: 07/31/2003

Group Art Unit: Unknown 1724

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
PHS	1001804	06/04/1997	NL			_	х
PH	DE 19814123	10/07/1999	DE		_		х
BH?	GB 2050194	01/07/1981	GB	_	_	_	
RHS	GB 2198053	06/08/1988	GB	_		· · · ·	

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PATENT TRADEMARK OFFICE

EXAMINER LOBERT H. Spitzer

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Date Mailed: May 12, 2004

Sheet 1 of 1

FORM 1449*	INFORMATION DISCLOSURE STATEMENT	Docket Number: 758.1427USU1	Application Number: 10/632,057	
in an application		Applicant: Carter et al.		
	(Use several sheets if necessary)	Filing Date: 07/31/2003	Group Art Unit: 1724	

U.S. PATENT DOCUMENTS SUBCLASS FILING DATE CLASS NAME DATE EXAMINER DOCUMENT NO. IF APPROPRIATE INITIAL 08/13/2002 Lobovsky et al. 6,432,179 PHS FOREIGN PATENT DOCUMENTS DOCUMENT NO. DATE COUNTRY **CLASS SUBCLASS** TRANSLATION YES NO OTHER DOCUMENTS (Including Author, Title, Date, Persinent Pages, Etc.)

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EXAMINER Robert	H. Soitzer	 DATE CONSIDERED	January	, 18	2005	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.

*Substitute Disclosure Statement Form (PTO-1449)

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE